



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

## \*BIBDATASHEET\*

CONFIRMATION NO. 8048

Bib Data Sheet

|                                    |                                                               |                     |                               |                                                  |
|------------------------------------|---------------------------------------------------------------|---------------------|-------------------------------|--------------------------------------------------|
| <b>SERIAL NUMBER</b><br>10/810,117 | <b>FILING OR 371(c)<br/>DATE</b><br>03/25/2004<br><b>RULE</b> | <b>CLASS</b><br>326 | <b>GROUP ART UNIT</b><br>2819 | <b>ATTORNEY<br/>DOCKET NO.</b><br>ALTRP189/A1043 |
|------------------------------------|---------------------------------------------------------------|---------------------|-------------------------------|--------------------------------------------------|

## APPLICANTS

James Schleicher, Los Gatos, CA;  
Richard Yuan, Cupertino, CA;  
Bruce Pedersen, Sunnyvale, CA;  
Sinan Kaptanoglu, Belmont, CA;  
Gregg Baeckler, San Jose, CA;  
David Lewis, Toronto, CANADA;  
Mike Hutton, Mountain View, CA;  
Andy Lee, San Jose, CA;  
Rahul Saini, Union City, CA;  
Henry Kim, San Jose, CA;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 06/05/2004

|                                                                                                                                                        |                                   |                                |                               |                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|--------------------------------|-------------------------------|------------------------------------|
| Foreign Priority claimed<br><input type="checkbox"/> yes <input checked="" type="checkbox"/> no                                                        | <b>STATE OR<br/>COUNTRY</b><br>CA | <b>SHEETS<br/>DRAWING</b><br>4 | <b>TOTAL<br/>CLAIMS</b><br>24 | <b>INDEPENDENT<br/>CLAIMS</b><br>3 |
| 35 USC 119 (a-d) conditions<br>met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after<br>Allowance |                                   |                                |                               |                                    |
| Verified and<br>Acknowledged                                                                                                                           | Examiner's Signature              | Initials                       |                               |                                    |

## ADDRESS

51501

## TITLE

OMNIBUS LOGIC ELEMENT INCLUDING LOOK UP TABLE BASED LOGIC ELEMENTS

**FILING FEE  
RECEIVED**  
842

FEES: Authority has been given in Paper  
No. \_\_\_\_\_ to charge/credit DEPOSIT ACCOUNT  
No. \_\_\_\_\_ for following:

|                                                                   |
|-------------------------------------------------------------------|
| <input type="checkbox"/> All Fees                                 |
| <input type="checkbox"/> 1.16 Fees ( Filing )                     |
| <input type="checkbox"/> 1.17 Fees ( Processing Ext. of<br>time ) |
| <input type="checkbox"/> 1.18 Fees ( Issue )                      |
| <input type="checkbox"/> Other _____                              |
| <input type="checkbox"/> Credit                                   |